

H7430 RS485 2

Model: H7430

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Table

Power supply	50V, 2A, 60VA
Temperature	0 to 100°C
Humidity	0 to 100%
Pressure	±2.5% 5 to 95% at 23°C
CO2	±0.4°C
CO	±0.4°C
PM2.5	±1.5°C T < 25°C RH > 30% -60 to +80 °C
PM10	±1.5g/m3 T < 25°C 0 to 400 g/m3
PM2.5	±2g/kg T < 35°C 0 to 550 g/kg
PM10	±2g/kg T < 35°C 0 to 995 g/kg
PM2.5	±3kJ/kg T < 25°C 0 to 995 kJ/kg
Pressure	600 to 1100hPa
Altitude	±(1,3hPa+0.06%) at 23°C from 800 to 1100hPa
Humidity	hPa, kPa, mbar, mmHg, inHg, inH2O, PSI, oz/in2
Response time	500 ms
Power supply	3.3 V
Temperature	0 to +0.5 V
Humidity	+3.0 to +30V
Pressure	-30 to +80°C
LCD	±70°C ±70°C LCD
Resolution	0.025mm - 0.025mm
ModBus	ModBus RTU Advantech ADAM
IP	110 to 115200 Bd
IP	IP30, IP40
Power	9-30Vdc, 1W
Size	136 x 213 x 45 mm (W x H x D), 75 mm
Weight	360g

